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FORM PTO 14:9 (modified) U.S. DEPARTMENT OF COMMERS PATENT AND TRADEMARK OFFICE		MAR 2 9 2004	03500.017666	APPLICATI	00 NO. 10/693,9	14
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Date submitted to P	TO: March 29, 2004		FILING DATE October 28, 2003		Not Yet	Assigned
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
/JB/	5,684,325	11/04/1997	Kataoka et al.	257	433	
	6,307,145 B1	10/23/2001	Kataoka et al.	136	251	
	5,981,934	11/09/1999	Higashikawa	250	214	* ***
	5,973,258	10/26/1999	Shiotsuka et al.	136	252	
	6,034,323	03/07/2000	Yamada et al.	136	259	
	6,133,522	10/17/2000	Kataoka et al.	136	259	
	6,316,832 B1	11/13/2001	Tsuzuki et al.	257	747	
	6,133,061	10/17/2000	Sonoda	438	69	
	6,488,995 B1	12/03/2002	Nishimoto et al.	427	574	
	6,252,158 B1	06/26/2001	Higashikawa	136	258	•
1	6,162,986	12/19/2000	Shiotsuka et al.	136	244	****
/JB/	6,544,877 B1	04/08/2003	Sonoda et al.	438	609	
		F(OREIGN PATENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATIO YES/NO/ OR ABSTRAC
/JB/	2002-167695	06/11/2002	Japan			Abstract
/JB/	10-140373	05/26/1998	Japan		·	Abstract
/JB/	3273294	08/27/1996	Japan			Abstract
- γ	- 	OTHER DOCUMENT	S) (Including Author, Title, Date, Pertinent Pages, Etc.)			
						
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO 1449 (modified)		ATTY DOCKET NO.		APPLICATION NO.				
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			03500.017666 10/693,914			14		
ι	IST OF R	EFERENCES CITED BY APPLICATION Jse several sheets if necessary)		TAKAHARU KONDO, ET AL.				
Date submi	itted to PT	O: March 29, 2004		FILING DATE	October 28, 2003		Not Yet	Assigned
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*EXAMINE INITIAL	R	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/JB/		6,175,075 B1	01/16/2001		Shiotsuka et al.	136	251	•
	_	6,472,248 B2	10/29/2002	2	Shiozaki et al.	438	97	
	<u> </u>	6,544,877 B1	04/08/2003	B	Sonoda et al.	438	609	
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		6,660,931	12/09/2003	3	Toyama et al.	136	256	
		6,664,597	12/16/2003	3	Takeyama et al.		347	
		6,693,237	02/17/2004	<u> </u>	Zenko et al.	136	251	
		5,804,466	09/08/1998	3	Arao et al.		95	
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		2003/0153165 A1	08/14/2003	3 .	Kondo et al.	438	478	
/JB/		2002/0117661 A1	08/29/2002	2	Kondo et al.	257	21	
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. 03500.017666 APPLICATION NO. 10/693,914					
		APPLICANT TAKAHARU KONDO, ET AL.					
Date submitted to	PTO: May 14, 2004		FILING DATE October 28, 2003		GROUP Unassigned		
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
0,14	2003-0085129 A1	05/08/2003	Shishido	205	155	 	
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/JB/	Inoue et al., "Optica	l confinement	t effect in a-SiGe solar cells on stair ty of Appl. Phys., 1990, p. 747.	iless ste	el substrat	es",	
/JB/	Sannomiya et al., "a Tech. Dig. Int. PVSE	a-SiC/a-Si/a-Si EC-5, Kyoto, J	Ge Multi-Bandgap Stacked Solar Co apan, 1990, pp. 387-390.	ells with	Bandgap F	Profiling",	
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/JB/	6,383,359	5/07/02	Arao, et al.	205	155	
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Sheet_1_ of _1_

Form #61

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. 03500.017666.	APPLICATION NO. 10/693,914			
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/JB/	6,802,953	10/12/04	Sano, et al.	205	333		
/JB/	6,346,184	02/12/02	Sano, et al.	205	199		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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/JB/	2000-22189	01/21/00	Japan			Abstract		
/JB/	11-79891	03/23/99	Japan			Abstract		
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